INTERNATIONAL SEARCH REPORT

ational Application No
/GB2005/000327

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06								
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED								
Minimum do	cumentation searched (classification system followed by classification	on symbols)	······································					
IPC 7 HO4L								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic d	ata base consulted during the international search (name of data bas	se and, where practical, search lerms used)						
EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.					
X	RITTER M B ET AL: "Word Striping Multiple Serial Lanes" IEEE 802.3 HSSG MEETING, 'Online! 9 November 1999 (1999-11-09), pag XP002329053 KAUAI, HI, US Retrieved from the Internet: URL:http://grouper.ieee.org/group 0G_study/public/nov99/ritter_1_11 'retrieved on 1996-05-21! page 2 page 12	1-10						
[V] Furt	her documents are listed in the continuation of box C.	Y Patent family members are listed in	annex					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but		'X' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family						
Date of the actual completion of the international search		Date of mailing of the international search report						
	3 May 2005	06/06/2005						
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk		Authorized officer						
Tel (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016		Eraso Helguera, J						

INTERNATIONAL SEARCH REPORT

Thought to be to

/GB2005/000327

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Chatlon of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	TABOREK R ET AL: "Gigabit Ethernet Serial Link Codes Rev 4" IEEE 802.3Z GIGABIT ETHERNET TASK FORCE INTERM MEETING, 'Online! 9 September 1996 (1996-09-09), pages 1-23, XP002329054 COEUR D ALENE, US Retrieved from the Internet: URL:http://grouper.ieee.org/groups/802/3/z /public/presentations/sep1996/RTpcs8b_main 4.pdf.pdf> 'retrieved on 2005-05-20! page 4 page 6 page 13	1-10
A	US 6 617 984 B1 (KRYZAK JOSEPH NEIL ET AL) 9 September 2003 (2003-09-09) column 7, line 35 - column 8, line 10	1,10
E	US 2005/063413 A1 (CALDWELL MAURICE ET AL) 24 March 2005 (2005-03-24) abstract paragraph '0040! paragraph '0044! - paragraph '0048!; figure 7 paragraph '0063! - paragraph '0068!; figures 8,9	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

Itional Application No /GB2005/000327

Patent document cited in search report		Publication date		Palent lamily member(s)	Publication date
US 6617984	B1	09-09-2003	US US	6501396 B1 6700510 B1	31-12-2002 02-03-2004
US 2005063413	A1	24-03-2005	NONE		